

MGT-301 Final Term Exams Preparation Virtual University

Sr	Questions	Answers Choice
1	Overloaded delete operator function takes parameter of void pointer and returns.	A. void B. void pointer C. pointer to an object D. pointer of type int
2	Which of the following function calling mechanism is true for the function prototype given below?	A. Call by value B. Call by reference using pointer C. Call by reference using reference variable D. None of the given options
3	The object _____ may be used both for file input and file output.	A. fstream B. ifstream C. ofstream D. none of the given options
4	Is used for _____.	A. calculation B. reading C. assigning value to variables D. None of the given options.
5	Which character is inserted at the end of string to indicate the end of string?	A. new line B. tab C. null D. carriage return
6	Friend function of a class is _____	A. Member function B. Non-member function C. Private function D. Public function
7	When we use manipulators in our program then which header file should be included?	A. iostream.h B. stdlib.h C. stdio.h D. iomanip.h
8	Disks are _____ devices having access time of _____ milliseconds	A. Electro-physical, 6 B. Electro-Mechanical, 4 C. Electro-physical, 5 D. Electro-Mechanical, 7
9	Which of the following function(s) is/are included in ctype.h header file?	A. isdigit(int c) B. isxdigit(int c) C. tolower(int c) D. All of the above
10	&& is ----- operator.	A. An arithmetic B. Logical C. Relational D. Unary
11	"new" and "delete" keywords are _____ in C++ language	A. Built-in- Function B. Operators C. Memory Allocation Function D. None of the given options
12	New operator allocates memory from free store and return.	A. A pointer B. A reference C. An integer D. A float
13	With user-defined data type variables (Objects), self assignment can produce.	A. Syntax error B. Logical error C. Link error D. Non of the given options
14	When an operator function is defined as member function for a binary Plus (+) operator then the number of argument it take is/are	A. Zero B. One C. Two D. N arguments
15	While calling function, the arguments are assigned to the parameters from _____.	A. left to right B. right to left C. no specific order is followed

		D. none of the given options
16	The programs, in which we allocate static memory, run essentially on _____	A. Heap B. System Cache C. None of the given options D. Stack
17	For cin, the source is normally a _____ and destination can be.	A. File, native data type B. Disk, user-define type C. Keyboard, variable D. File, user-define type
18	If overloaded plus operator is implemented as non-member function then which of the following statement will be true for the statement given below? $\text{obj3} = \text{obj1} + \text{obj2}$;	A. obj2 will be passed as an argument to + operator whereas obj2 will drive the + operator B. obj1 will drive the + operator whereas obj2 will be passed as an argument to + operator C. Both objects (obj1, obj2) will be passed as arguments to the + operator (not sure) D. Any of the objects (obj1, obj2) can drive the + operator
19	The prototype of friend functions must be written _____ the class and its definition must be written _____.	A. inside, inside the class B. inside, outside the class C. outside, inside the class D. outside, outside the class
20	Friend functions are _____ of a class	A. Member functions B. Public member functions C. Private member functions D. Non-member functions